



## RESOLUTION

GRANTING A SPECIAL MANAGEMENT AREA USE PERMIT TO ALLOW THE DEVELOPMENT OF THE SECOND EGG-SHAPED DIGESTER, SLUDGE STORAGE TANK, BIOGAS HOLDING TANK, AND GAS FLARE ASSEMBLY, AS A COMPONENT OF THE EXISTING IN-VESSEL BIOCONVERSION FACILITY AT THE SAND ISLAND WASTEWATER TREATMENT PLANT.

WHEREAS, on January 28, 2013, the Department of Planning and Permitting (DPP), accepted the application of the City and County of Honolulu, Department of Design and Construction, herein referred to as the "Applicant," for a Special Management Area Use Permit (SMP) to allow the development of a second egg-shaped digester, sludge storage tank, biogas holding tank, and gas flare assembly, and associated improvements at the Sand Island Wastewater Treatment Plant, located at 1350 Sand Island Parkway, Sand Island, and identified as Tax Map Key 1-5-41: 5 (Attachments 1 and 2); Reference Number 2013/SMA-2; and

WHEREAS, on February 27, 2013, the DPP held a public hearing which was attended by DPP staff, two representatives of the agent, two representatives of the Applicant, and two members of the public. No written or oral testimony was provided and the public hearing was closed; and

WHEREAS, on March 27, 2013, within 20 working days after the close of the public hearing, the DPP, having duly considered all evidence and the review guidelines as established in Sections 25-3.1 and 25-3.2, Revised Ordinances of Honolulu (ROH), and Sections 205A-2 and 205A-26, Hawaii Revised Statutes (HRS), completed its report and transmitted its findings and recommendation of approval to the City Council; and

WHEREAS, the City Council, having received the findings and recommendation of the DPP on MAR 27 2013, and at its meeting of MAY - 8 2013, having duly considered all of the findings and reports on the matter, approved the subject application for an SMP with the conditions enumerated below; now, therefore,

BE IT RESOLVED by the Council of the City and County of Honolulu that an SMP be issued to the Applicant under the following conditions:

- A. Approval of this SMP includes the development of the second egg-shaped digester, sludge storage tank, biogas holding tank, and gas flare assembly, as a component of the existing in-vessel bioconversion facility at the Sand Island Wastewater Treatment Plant, depicted in Attachments 1 and 2.

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- B. Prior to the issuance of any building permits for the construction of the second egg-shaped digester, sludge storage tank, biogas holding tank, and gas flare assembly, the Applicant shall obtain a waiver of the Land Use Ordinance (LUO) development and/or design standards, as necessary, from the Director Designate (Director) of the DPP.
- C. Construction shall be in general conformity with the plans on file with the DPP. Any changes in the size or nature of the project which have a significant effect on coastal resources addressed in Chapter 25, ROH, and Chapter 205A, Hawaii Revised Statutes, shall require a new application. Any changes which do not have a significant effect on coastal resources shall be considered a Minor Modification; and, therefore permitted under this resolution, upon review and approval of the Director of the DPP.
- D. If, during construction, any previously unidentified archaeological sites or remains (such as artifacts, shell, bone, or charcoal deposits, human burials, rock or coral alignments, pavings, or walls) are encountered, the Applicant shall stop work and contact the Department of Land and Natural Resources, State Historic Preservation Division (SHPD) immediately. Work in the immediate area shall be stopped until SHPD is able to assess the impact and make further recommendations for mitigative activity.
- E. Approval of this SMP does not constitute compliance with other LUO or governmental agencies' requirements, including building permit approval. These are subject to separate review and approval. The Applicant shall be responsible for ensuring that the final plans for the project approved under this permit comply with all applicable LUO and other governmental agencies' provisions and requirements.

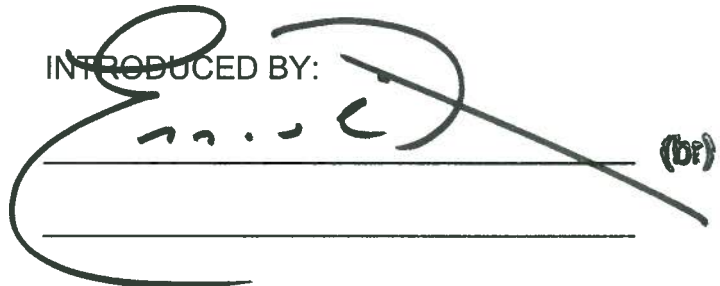


## RESOLUTION

BE IT FINALLY RESOLVED by the Council of the City and County of Honolulu that copies of this resolution be transmitted to George I. Atta, FAICP, LEED AP, CEI, Director Designate of the Department of Planning and Permitting, 650 South King Street, 7th Floor, Honolulu, Hawaii 96813; Chris T. Takashige, Director of the Department of Design and Construction, 650 South King Street, 11th Floor, Honolulu, Hawaii 96813; William J. Aila, Jr., Chairperson of the Department of Land and Natural Resources, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Hawaii 96813; and Jesse K. Souki, Director of the Office of Planning, Attention: Coastal Zone Management Branch, P.O. Box 2359, Honolulu, Hawaii 96804.

11:28 AM 03 MAR 2013  
CITY CLERK  
RECEIVED

INTRODUCED BY:

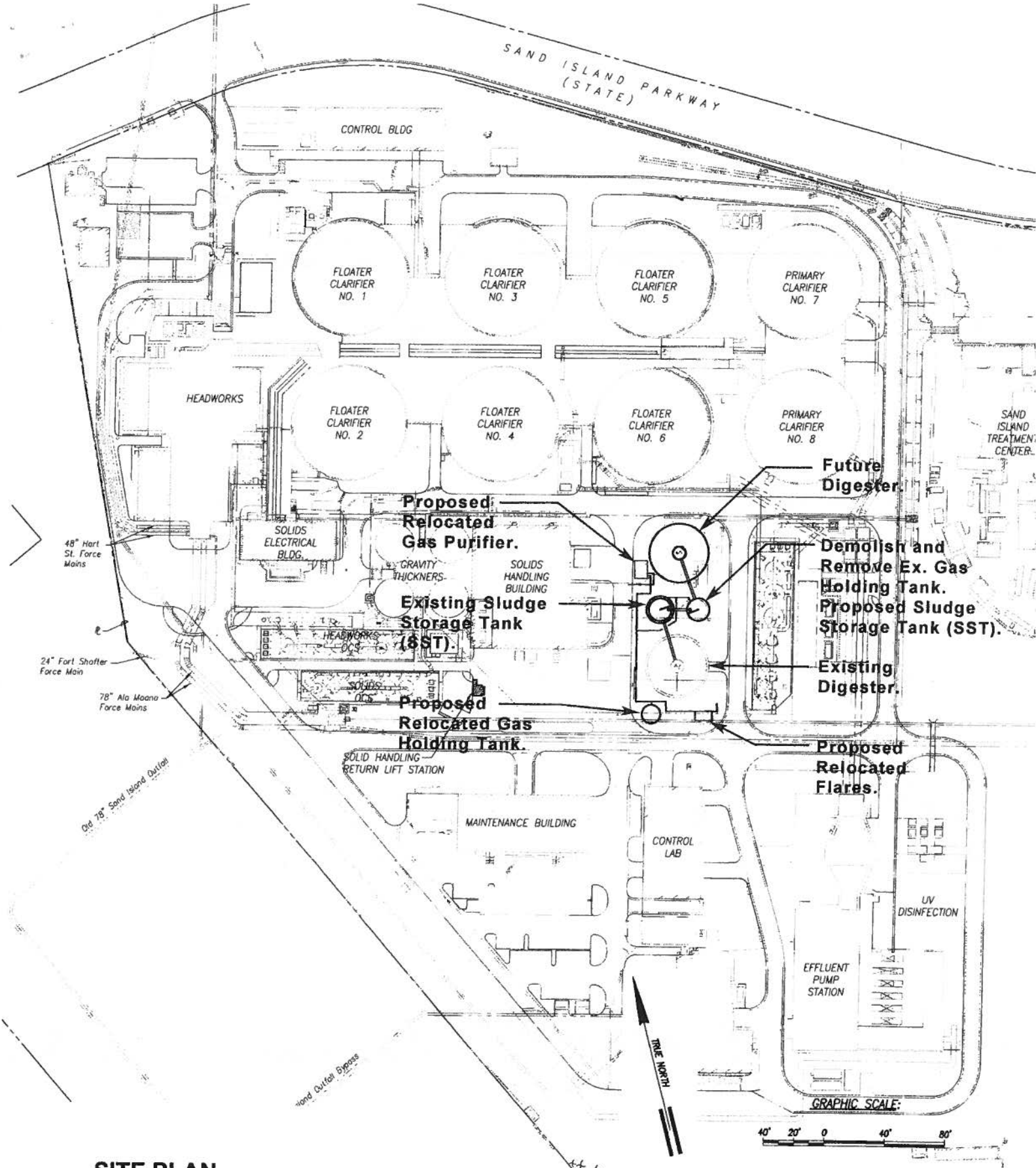
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DATE OF INTRODUCTION:

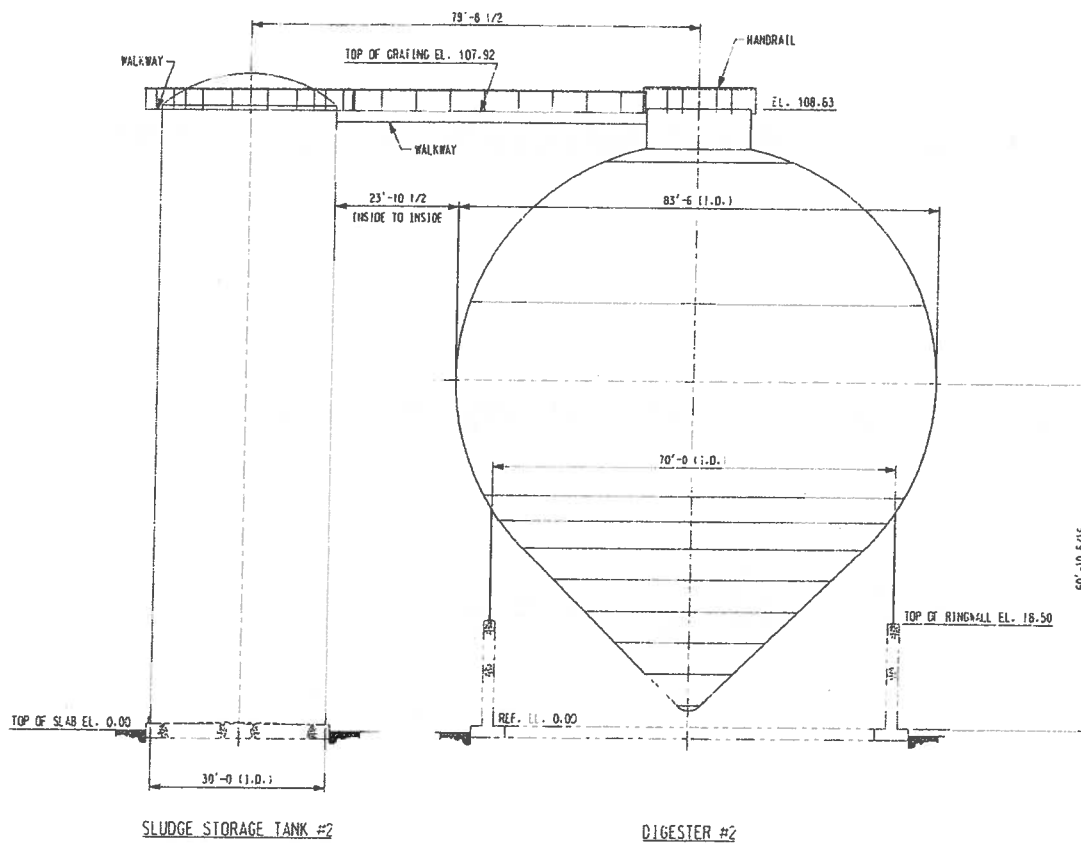
**MAR 28 2013**

Honolulu, Hawaii

Councilmembers



**SITE PLAN**  
**Sand Island WWTP Anaerobic Digester Facility Expansion**  
 Department of Design and Construction  
 City and County of Honolulu



VIEW OF PROPOSED SECOND ESD/SST.

CITY COUNCIL  
CITY AND COUNTY OF HONOLULU  
HONOLULU, HAWAII  
CERTIFICATE

**RESOLUTION 13-65**

Introduced: 03/28/13 By: ERNEST MARTIN (BR)

Committee: ZONING AND PLANNING

Title: RESOLUTION GRANTING A SPECIAL MANAGEMENT AREA USE PERMIT TO ALLOW THE DEVELOPMENT OF THE SECOND EGG-SHAPED DIGESTER, SLUDGE STORAGE TANK, BIOGAS HOLDING TANK, AND GAS FLARE ASSEMBLY, AS A COMPONENT OF THE EXISTING IN-VESSEL BIOCONVERSION FACILITY AT THE SAND ISLAND WASTEWATER TREATMENT PLANT.

Links: [RES13-65](#)  
[CR-127](#)

Voting Legend: Y= Aye, Y\* = Aye w/Reservations, N = No, A = Absent, ABN = Abstain

ZONING AND PLANNING	04/25/13	CR-127 – RESOLUTION REPORTED OUT OF COMMITTEE FOR ADOPTION.				
COUNCIL	05/08/13	CR-127 AND RESOLUTION 13-65 WERE ADOPTED.				
ANDERSON	Y	CHANG	Y	FUKUNAGA	Y	HARIMOTO Y KOBAYASHI Y*
MANAHAN	Y	MARTIN	Y*	MENOR	Y	PINE Y

I hereby certify that the above is a true record of action by the Council of the City and County of Honolulu on this RESOLUTION.

  
BERNICE K. N. MAU, CITY CLERK

  
ERNEST Y. MARTIN, CHAIR AND PRESIDING OFFICER